

(NY-6300/4)

Port and Highway in Yemen, by Kuan Yun-chiu,
3 pp.

CHINESE, np, Jen-min Jih-pao, 5 Apr 1961,
p 5.

JPRS 9469

FE - China
Econ
Jul 61

100,900

(SF-2268)

THE RESEARCH ON THE VARIATION OF COUNT OF
EOSINOPHIL WHITE CELL IN ACUTE DISEASES AND
SURGERY, BY K'UANG AN-K'UN, 12 PP.

CHINESE, MONO, CH'ING-CHU CHIEN-KUO SXHII-CHOU-NIEN
~~XXXXXXXXXX~~ I-HSUEH K'O-HSUEH CH'EN-CHIU LUN-WEN
CHI, VOL 11, DEC 1959, PP 200-206.

JPRS 14900

SCI - MED

AUG 62

208,928

(NY-595)

China's Preliminary Achievements in the Study
of Hypertension in Recent Years, by K'uang
An-h'un, Chang Po-no, Chao Kuang-sheng, et al,
39 pp.

CHINESE, per, Chung-hua Nei-k'o Tsa-chih,
Vol VIII, No 2, 1960, pp 100-108.

JPRS 9355

156,482

Sci - Med

Jun 61

(NY-5794)

Pharmacological Studies on Chinese Rauwolfia, IV,
by Hsu Li-nah, Kuang Chi-yin, Cheng You-lan, et al,
14 pp.

CHINESE, per, Yao-hsueh Hsueh-pao, Vol VII, No 9,
Dec 1959, pp 377-383.

JPRS 7757

Sci - Med

May 61

154, 440

How Should We View Some Questions of Supply
and Demand in Their Proper Perspective, by
Ch'i Kuang, 4 pp.

CHINESE, per, Chi-hua Ching-shi, No 10, 9 Oct 1958.

AmerConden Hong Kong
Ext From China Mainland Mag, No 152
5 Jan 1959

FE - China
Econ
Feb 59

80,436

(DC-31530)

THE KENNEDY ADMINISTRATION'S DANGEROUS FAR
EASTERN POLICY, BY KUANG JEN, 11 PP.

CHINESE, NP, TA KUNG PAO, 31 MAY 1962, P 4.

JPRS 14751

FE - CHINA
XPOL
AUG 62

206,233

(DC-4107)

Today is the Time to See Heroic Figures, by Ma
Shih-tseng, K'uang Chien-lien, 3 pp.

CHINESE, np, Jen-min Jih-pao, 10 Apr 1960, p 23.

JPRS 6755

FE - China

Pol

Mar 61

142, 146

(DC-3502/25).

On the Unity of Opposites, by Kuang Feng, 14 pp.

CHINESE, per, Hung-chi, No 15, 1 Aug 1960, pp 33-41.

JPRS 3929

FE - China

Soc

Sep 60

125,987

The Peculiarities of the Appearance of Diapause in
Different Geographical Population of the Spider
Mite, by N. V. Bondarenko, K'uang Hai-Yuan, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No 6,
1958, pp 1247-.

Amer Inst of Biol Sci

Sci - Med

96,966

PRELIMINARY DISCUSSION ON STRICT APPLICATION OF
ECONOMIC ACCOUNTING IN STATE-OWNED INDUSTRIAL ENTER-
PRISES, BY SHANG JIN-AN, 54 PP

CHINESE, PEP, CHINE-ON YEN-CHU, NO 8, 17 AUG 1963,
PP 1-3.

JPRS 2:407

FE-CHINA
ECON
OCT 63

346,906

(HY-6009/b)

Gastric and Duodenal Ulcer Clinical Analysis
of 203 Cases, by Yang Shih-fan, Wang
Shuang-yin, 9 pp. K

CHINESE, per, Chung-hua Hsi-k'o Tsa-chih,
Vol VIII, No 3, 1960, pp 237-240.

JPRS 9678

165, 743

Sci - Med
Sep 61

Operation of Lan-ch'ing Railway Extended to Hsi-ning,
by Kuang Ta, 10 pp.

CHINESE, ^{np}~~np~~, Chang-kuo Hsin-wen, No 2032, 5 Oct 1959.
EXX CIA 657771

USACRAPAC, PD
Periodic Doc Digest, No 5
Jul 1960

FE - China
Econ
Sep 60

127,160

THE UNITED STATES DEPARTMENT OF JUSTICE
WASHINGTON, D. C. 20535

CONFIDENTIAL

CHINESE, 702, 1004 071, 1011, 1 APR 1963.
77 25-28.

1902

FE - CHINA

1.

SECRET

290,079

Resistance of Calcium Hydrosilicates to Corrosive
Solutions

By Yu. M. Butt and K. Kuatbayev pp. 6

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 10, 1962,
pp. 2184 - 2190

CB

Sci

Aug 63

344,673

Creep under Repeated Deformations (Dynamic Creep)
as a Method for Investigating the Structures and
Structural changes of Vulcanizates, by
B. A. Dogadkin, K. G. Kunyshev, 6 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXV, No 3, 1963,
pp 310-316.

CI

Sci
Apr 64

255,004

TT-64-14642

Kuba, Jaromir and Uncovsky, Adolf.
MEASUREMENT OF THE LEVEL HEIGHT OF
MELTED METAL IN THE CRYSTALLIZATOR (Mereni
Vysky Hladiny Roztaveného Kovu v Krystalizatoru).
[1963] [13p] (foreign text included) 8 refs
Available on loan from SLA

TT-64-14642

Trans. of Hutnické Listy (Czechoslovakia) 1963, v. 11,
no. 9, p. 635-636.

DESCRIPTORS: *Liquid metals, *Steel, *Casting,
Automation, Crystallization, *Thermoelectricity,
*Tracer studies, *Nuclear industrial applications.

(Metallurgy, TT, v. 11, no. 9)

1. Title: Continuous casting
- I. Kuba, J.
- II. Uncovsky, A.

Office of Technical Services

Active Party Service, the Source of Experiences and
the Instrument of Administration (Selec EEur Pol
Trans, 1), by Frantisek Kuba, 6 pp.

CZECH, biwk per, Zivot Strany, No 19, Oct 1957,
pp 1147-1149

CIA/FDD Tr 669

EEur - Czechoslovakia

Pol

Oct 57

54,687

(DC-5939)

Chemical Machinery and Equipment, by Jan Kuba,
6 pp.

POLISH, per, Chemik, Vol XIII, No 2, 1960,
pp 67-70.

JPRS 8523

EEur - Czechoslovakia

Econ

Jul 61.

160,258

Speech From the Throne, First Session of Third
Parliament, 15 Feb 1960, by Prime Minister
Abdul Majid Ku'barr, 9 pp. UNCLASSIFIED

ARABIC, rpt, Encl to Desp No 314, AmEmbassy,
Tripoli, 29 Feb 1960.

Dept of State
4422548

NE/A - Libya

Pol - World Peace, Foreign Policy
Apr 60

114,128

A. For the Practical Work of the Officials of the Basic Units and Kreis (District Management), by Keutzer, Kubach; B. Appeal to the Members of the Association for Sports and Technology, 30 pp, (ID 975271). UNCLASSIFIED

GERMAN, per, Sport und Technik, No 5, Mar 1954.

19,930

G-2, GSUSA
G-3186

EEur - Germany
Economic

Nov 54 CTS

Speech at National Conference on Increasing Corn
Production, by Kubađinski,

BULGARIAN, np, Rabotnichesko Delo, Mar 17

FBID Daily Review

Apr 60

RECEIVED TRANSMISSIONS SECTION, ST. PETERSBURG
JULY 1942, NO 17.

RECEIVED, FOR, 1942, NO 5, 1942, PP 12-19.

JULY 1942

RECEIVED

1942

NO 5

1942.7.5

(DC-5965)

Organization of Work in a Partially Mechanized
Foundry, by Miroslav Kubalek, 7 pp.
GOVERNMENT USE ONLY

CZECH, par, Slevarenstvi, Vol IX, No 11,
Oct 1961, pp 423, 424.

JPRS 12702

EEur - Czech

Eccn

Mar 62

183,557

(NY-R-5203-N)

Experiment in Making Reinforced Concrete Poles at
Pbilisi MTU (Line Maintenance Center), A. P. Kubal'-
kiy, L. I. Khatsevich, S. I. Oganov, 9 pp.

RUSSIAN, per, Vestnik Svyazi, Issue No 2, (191),
Feb 1956.

JPRS 7071

Sci
Apr 61

147,305

Special Military Commands in the Soviet Union,
by Boris Kuban, 4 pp. UNCLASSIFIED

GERMAN, per, Wehrkunde, No 6, Jun 1958,
Encl to IR-129-58, OAIRA, Bonn.

AP 1186995

USSR
Mil
Aug 58

69, 425

On the Polarization of the Cerenkov Radiation from
a Fast Particle Carrying a Magnetic Moment, by
Yu. M. Loskutov, A. B. Kubanov, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIV,
No 2, 1958, pp 477-482.

Amer Inst. of Phys
Sov Phys - JETP
Vol VII (34), No 2

Sci - Physics

Oct 58

74,677

Behavior of a Resonant System in a Current, by P. N.
Kubanskiy, 8 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXVII, No 1,
Jan 1957, pp 180-188.

Amer Inst of Phys
Sov Phys, Tech Phys
Vol II, No 1

Sci - Phys

Jan 58

56,929

Axially-Symmetrical Acoustic Streaming at the Walls
of a Cylinder, P. N. Kubanskiy, 11 pp.

^{by}
RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII; No 6, 1957,
pp 1272-1275.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 6

Sci - Phys

May 58

62,737

Effect of Intensity of Scillation on the Form
of Acoustical Streaming, by P. N. Kubanskiy, 3 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 6,
Jun 1956, pp 1269, 1270.

Amer Inst of Phys
Soviet Phys, Tech Phys
Vol I, No 6

Sci - Phys
Jul 57

49,738

S-5501

(NY-3121).

Coagulating Effect of Acoustical Flows, by P. N.
Kubinskiy, 10 pp.

RUSSIAN, Izv. Akad. Nauk Tekh Fiz, Vol XXIV, No 6, 1954,
pp 1039-1054.

CSIA 7A 331

JPRS-L-1108-N

USSR

Sci - Phys

Dec 59

102,688

Acceleration of Convective Heat Exchange by
Acoustic Streaming, by P. N. Kubanskiy, 4 pp.

RUSSIAN, per, Akust Zhur, Vol VIII, No 1, 1962,
pp 85-90.

AIP
Sov Phys - Acoustics
Vol VIII, No 1

Sci

Oct 62

214,407

Flow Near a Heated Solid Body in a Standing Acoustic Wave, by I. N. Kubanskiy.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXII, No 4, Apr 1952, pp 585-592.

NACA N-22024

Scientific - Physics, acoustics

Feb 56

31,038

Effect of Ultrasound on the Process of
Combustion, by P. N. Kubanskiy.

RUSSIAN, per, Teploenergetika, Vol IX, No 1,
1962, pp 14-18.

MLL Ref: 9022.09 1963 (2761) (Loan)

Ski - Phys
Feb 64

248,582

Effect of Acoustical Vibrations of Finite Amplitude
on the Boundary Layer, by P. N. ~~Khokhlov~~ Kubanskiy.

RUSSIAN, Izv. Akad. Nauk SSSR, Vol XXII, No 4, Apr 1952,
pp 593-601.

NACA N 39717

Scientific - Physics, Aeronautics

Feb 56

31,040

10 515

US-4
US-5

P. N. KUBANSKII

The effect of acoustic flows on the process of convective
heat exchange

Akustich. Zhur. (USSR), 5, No. 1, 51-57 (1959)

M939, \$ 1.80 (ph), \$ 1.80 (mf), 60-13874 - English

E u r a t o n

~~RUSSIAN~~ Note on Theory of Acoustic Streams in the
Environments of Heated Solids, by P. N. Kubanskiy,
10 pp.

RUSSIAN, per, Akust Zhur, Vol VI, No 4, 1960,
pp 462-467. 9670295

ATIC MCL-857/1

Sci - Phys

Jul 61

/60,801

Stationary Symmetric Acoustic Streaming at a
Resonator, by P. M. Kubanskiy, 6 p.

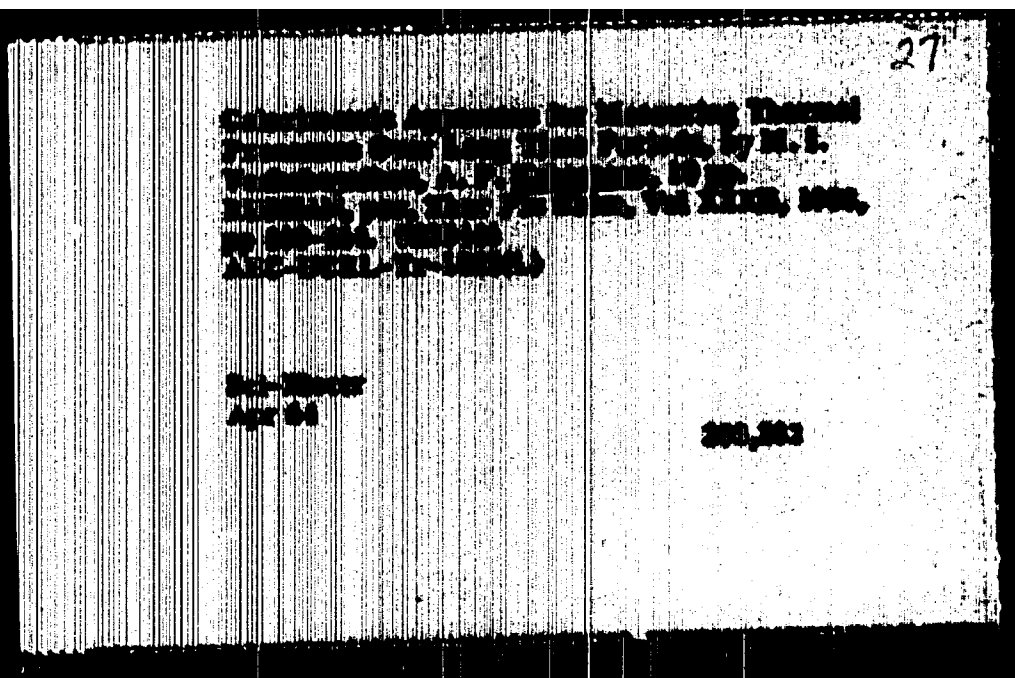
RUSSIAN, POP, Akust. Zhur, Vol. XII, No. 4, 1957,
pp. 637-641

Annex Inst. of Phys

Sci

Feb 60

108,738



The Prevention of Recent Adhesions, Leading to
Intestinal Obstruction by Means of Transplantation
of Sterile Amnion, stored at Low Temperature
ture. by E. KUBENYI, 7 pp.

DESMON, per, Zentralblatt fur Chirurgie, Vol 108A.
1955, pp 189-194.

NIH 8-46-61

175,988

Sci - Med

Dec 61

Dimension Chains With Coefficients k_1 and k_2
Determined by Two Limiting Values, by P. F. Danayev,
A. I. Kubarev, 4 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XLI, No 9,
1961, pp 33-36.

PERA

Sci
13 Jul 62

202,510

Loss Consideration in the Design of Current-
Pulse-Shaping Circuits With an Inductive
Load, by V. I. Besspalov, A. M. Kubarev,
9 pp.

RUSSIAN, per, Radiotekh, Vol XVIII, No 4,
1965.

IEEE

Sol

245, 759

Jan 64

(NY-6498)

Experimental Investigation of the Influence
of Inhomogeneities on the Characteristics
of Certain Slow-Wave Systems, by V. I.
Bespalov, A. N. Kubarev, 24 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved,
Ser Radiofiz, Vol IV, No 3, 1961,
pp 534-546.

JPRS 12754

187,934

Sol
Mar 62

Narrow-Band Measurement of Nuclear
Absorption Line Width and Magnetic Field
Gradient, by A. V. Kubarov, 3 pp.

RUSSIAN, *Prir. Priboi i Tekh. Eksp.*, No 3,
1958, pp 68-70.

Instru Soc of Amer

Sci.

Apr 60

114,007

Oscillator for Observing Electron Paramagnetic
Resonance, by A. V. Kufarev, Yu. A. Mezlov, 4 pp.

B

RUSSIAN, per, Priory i Tekh Eksp., No 2, 1960,
pp 86-89.

ISA

Sci

Feb 61

144,170

Error of the Measurement of the Intensity of
a Magnetic Field by the Method of Nuclear
Magnetic Resonance, by A. V. Kubarev, 4 pp.

RUSSIAN, per, Izmeritel Tekh, No 1, 1959,
pp 37-38.

Instru Soc of Amer

Sci

Apr 60

113,170

Sensitive Nuclear Magnetometer, by A. V.
Kubarev. UNCL

RUSSIAN, per, Prihory 1 Tekh Eksper, No 3, 1957,
pp 57-60.

DSIR 33072/CT

Sci - Nuc Phys
Mar 59

83,195

Some Problems in the Spectroscopy of Complex
Molecules, by S. I. Kubarev, 3 pp

RUSSIAN, per, Optika i Spektro, Vol II, No 1,
1960, pp 1-6

OSA

Sol
May 61

150,792

Concerning the Electronic Spectra of Complex Molecules, by S. I. Kubarev, 2 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIV, No 6, 1960, pp 775-777.

CTT

163, 910

Sci
Aug 61

Light Absorption and Luminescence of Complex
Molecules, by S. I. Kubarev, 6 pp.

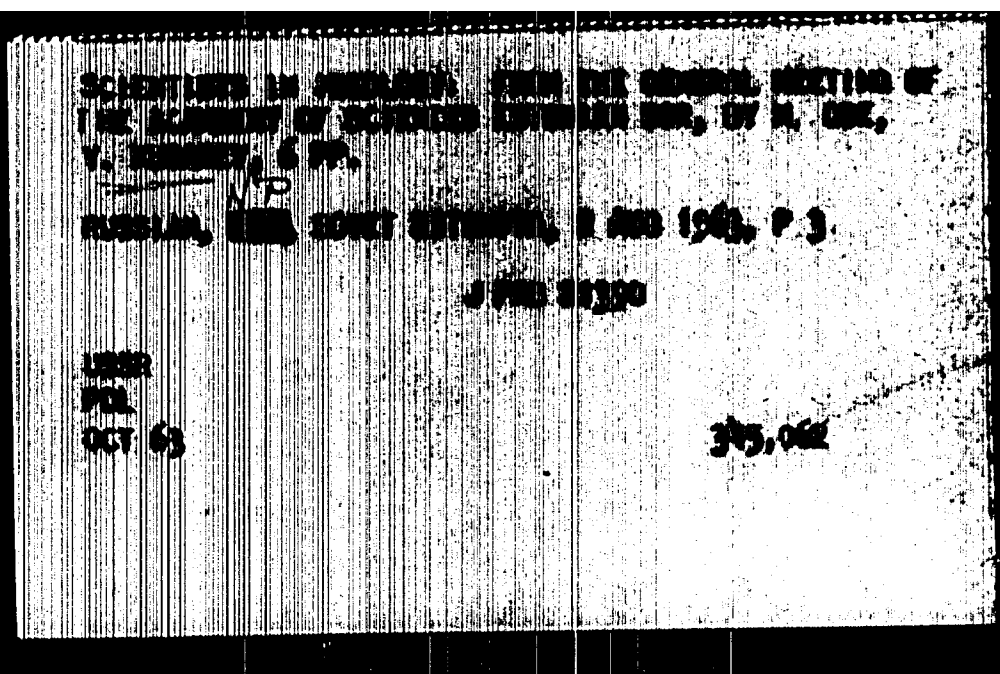
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 5,
1960, pp 1067-1070.

CB

150,006

Sci

Apr 61



(DC-6761)

THE EFFECT OF X-IRRADIATION ON THIAMINE
(VITAMIN B1) METABOLISM, BY N. N. KUBAREVA,
10 PP.

RUSSIAN, PER, VOPROSY PITANIYA, VOL XXI, NO 2,
1962, PP 76-80.

JPRS 13555

SCI - MED

192,934

89

An Adiabatic High-Temperature Calorimeter for the
Determination of Heat-Effects Occurring in the
Case of Alloy-Formation, by O. Kubaschewski and
A. Alcock.

GERMAN. Monatsh. Chem. Phys. Vol 45, No 8,
1939, pp 630-636.

REF ID: A5913

O. Kubaschewski

Sci.-nt.
Oct 49

340,869

Attack of Metals by Sulfur and Gaseous Sulfur
Compounds, by O. Kubaschewski, O. von Goldbeck.

GERMAN, per, Metalloberfläche, Vol VIII, No 3,
1954, pp A33-A36.

Brutcher Tran 3115
\$7.80

Sci - Minerals/Metals

29,606

Diffusion measurements in Au and Pt Alloys, by
O. Kubaschewski.

GERMAN. per. Z. Elektrochem. No 50, 1944, pp 130-
144.

*REF ID: A75596

Sci - mt

Aug 70

O. KUBASCHESKI

Diffusion in Metals, by O. Kubaschewski.
GERMAN, per, Z. Metallkde., Vol 39, 1948,
pp 216-228.

*NTIS/USDC/NBS TT 71-55063

Available NBS Only

O. Kubaschewski

May 71

Electric Transport Measurements for the
Investigation of the Heteropolarity of
Solid Intermetallic Phases, by
O. Kubaschewski, K. Finkler, 24 pp.
ZERNITZ, PETER, IEEE Transactions, Vol LII,
No 2, 1948, pp 75-86. ~~SECRET~~
AEC-REL-12-160

O. Kubaschewski

Sci-M. Chem
Apr 55

277,070

The Density of Liquid Mg_2Pb and Mg_3Bi_2 , by O.
Kukaczewski, R. Hönle, 16 pp.

Full translation.

GERMAN, per, Metallkunde, Vol XLII, 1951, pp 129-132.

S.L.A.

Scientific - Chemistry

Jul 55

26,935

Note on the Reactivity of Water Vapor and Hydrogen Peroxide With Light Metals at Higher Temperatures, by Oswald Kubaschewski, Hans Ebert, 7 pp.

GERMAN, per, Z. Metallkunde, Vol XXXVIII, 1947, pp 232-235.

AEC Tr 2413

Sci - Minerals/Metals, Chemistry

32,488

The Rate of Wetting of Aluminum Oxide by Benzene,
Cyclohexane, and Cyclohexene Dissolved in n-Heptane,
by I. V. Smirnova, A. A. Kubasov, K. V. Topchiyeva,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX, No 1,
1961, pp 150-153.

CB

Sci

190,307

Apr 62

(NY-6499)

Use of Phase Methods in Studies of Field
Fluctuation for Radio Waves in a
Turbulent Medium, by G. A. Karpeyev,
P. E. Rubanov, A. A. Semenov, 8 pp.

RUSSIAN, per, Iz Vysishikh Ucheb Zaved -
Seriya Radiotekhnika, Vol IV, No 4, 1961.

JPRS 13233

Sci

190,440

Apr 62

Spectra Excitation in a Universal Method for
the Quantitative Determination of Elements,
by M. B. Kubasova, G. I. Kibisov, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVIII, No 10,
1963, pp 1184-1191.

CB

Sci.
Aug 64

264,797

The Effect of the Degree to which Test Material is
Ground on the Results of Quantitative Spectrographic
Analysis by the Blast Method, by G.I. Kibisov, H.B.
Kubasova, 4 pp.

RUSSIAN, per, Zhur Analiticheskoy Khim, Vol XIV, No 6,
1961, pp. 660-663.

(B

Sci

~~200000~~ Aug 62

213,399

The Synthesis of Some Carbon-Substituted
Rhamnoses, by Yu. A. Zhdanov, G. A. Korol'chenko,
L. A. Kubasskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII,
No 6, 1959, pp 1185-1187.

CB

Sci - Chem
Sep 60

127,754

SETRE

(NY-2601)

Growth of Intensity of Production and Work
Productivity in Czechoslovak Agriculture and
in Some Outstanding JZDs, by Frantisek Kubat,
7 pp.

CZDCH, per, Za Socialistické Zemedelstvi,
Vol IX, No 1, 1959, Prague, pp 12-16.

JPRS-1755-N

EEur - Czechoslovakia

Econ

Jul 59

91,125

Retention of Galactomannan (GMS) in Paper,
by M. Svaton, J. Kubat, 8 pp.

CZECH, per, ~~EXPERIMENT~~ Papir a Cellulosa,
Vol XIV, No 10, 1999, pp 223-226.

ATB 25043C
ATC/CJ-2502

Sol
Vol IV, No 9

187, 130

Mar 62

Mechanical Plasticizing of Paper, by J. Kubat, 2 pp.

SWEDISH, per, Svensk Papperstidn, No 8, 30 Apr 1954.

SLA Tr 2475

Sci - EEE Engr

Sep 57

53,125

105
The Plastic Flow of Paper, by J. Kubat.
RESEARCH, par, French Papermaking, Vol 56,
No 17, 1953, pp 670-675.
SEC-69-12797-111

J. Kubat

Sci-Mat
Sept 69

391,842

On the Statistical Treatment of Relaxation
Processes, by J. Kubat, 8 pp.

GERMAN, per, Kolloid-Zeitschrift, Vol CXXXIV,
No 2/3, 1953, pp 197-201.

NACA N-45831

Sci - Mathematics; Physics
Oct 1956 CEB/dax

39,441

Kubat, Jan and Sedivy, Milan.
THE EFFECT OF PULP YIELD ON SUITABILITY
OF DIFFERENT RAW MATERIALS FOR MAKING
LINER BOARDS FOR CORRUGATING MEDIUM.

[1962] [4]p.

Order from SLA \$1.60

63-10075

Trans. of the Papler (West Germany) 1962, v. 16,
no. 6, p. 236-243.

DESCRIPTORS: *Paper, *Fiberboard, Mechanical
properties, Packing materials, Wood pulp, Industrial
production.

NRC/Ref. C-4131

(Materials--Paper, TT, v. 10, no. 3)

63-10075

I. Title: Corrugated board

I. Kubat, J.

II. Sedivy, M.

A346062

Office of Technical Services

Studies on Softening Agents for Paper, by Josef
Kubat, 12 pp.

SWEDISH, per, Svensk Papperstidning, Vol LVI, No 19,
15 Oct 1953, pp 739-744.

CIA/FDD XX-115

NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Chem
Mar 58

60,600

IAC INTERNAL USE ONLY

Softening Agents for Paper, by Josef Kubat,
11 pp.

SWEDISH, per, Svensk Papperstidning, Vol LIII,
No 21, 15 Nov 1950, pp 694-697.

DIA/FDD XX-414

NOT RELEASABLE TO FOREIGN NATIONALS

Sc1 - Chom
Mar 58

60,598

IAC INTERNAL USE ONLY

(DC-5965)

New Results in the Field of High-Output Semi-
CONDUCTOR Rectifiers in the USSR, by
Albert Kloss, Milan Ribat, 6 pp. OFFICIAL
USE ONLY

C

CZECH, per, Elektrotechnický Obzor, Vol XLIX,
No 11, 1960, pp 554-556.

JPRS 10619

Sci - Electricity
Nov 61

174.326

SEIKO

(NY-3996)

High-Voltage Rectifiers of CKD Prague, by Milos
Nejedly, Milan Kubat, 17 pp. FOR OFFICIAL USE ONLY

CZECH, per, Elektrotechnicky Obzor, Vol XLIX,
No 2, 1960, Prague, pp 74-82.

JPRS 5139

EEur - Czechoslovakia

COPYRIGHT

Econ - Manufacturing

Aug 60

122,906

Annual Presence of Ostacelastoma in es 61
Cecum of a Child, by R. Kubat.
Acta Chir Orthop Traumatol (Czech),
Vol. 20, No. 3, 1961, pp 246-247.
Date 12-27-65

R. Kubat

11-11-65
11-11-65
11-11-65

227,150

Properties of Alkali Aluminate Solutions,
by V. Y. Kubatov and E. P. Funk and S. P.
Shaikind, 13 pp.

RUSSIAN, per, Zhur Fiz Khim, vol VII, 1935,
pp 899-908.

Sci

Aug 58

SLA R-2512
72,837

On the Mechanism of Electroluminescence in
ZnS-Cu Single Crystals, by J. Kubatova, 149
6 pp.

POLISH, per, Acta Physica Polonica,
Vol XXVI, No 3 & 4, 1964, pp683-688.

F100069967

FTD TT 65-1832

J. Kubatova

Sci-Phys
Mar 67

320,728

Carbon Suboxide and Some of Its Reactions. VI.
Pyrolytic Preparation of Carbon Suboxide, by L. B.
Dashkevich, V. A. Buevich, B. E. Kubayev, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXI, No 6,
1960, pp 1948-1949.

CD

Sci
Aug 61

162,578

Polyphenoloxidase and Peroxidase Activity in
Isolated Plastids, by N. M. Sisakyan, E. B.
Kubayeva, 5 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR,
Vol LXII, 1948, pp 121-124.

AEC Tr 2454

34,490

Scientific - Chemistry
Biology

May 56 CTS/DEX

Method for the Preparation of 6-Azauracil
Riboside, by V. Halina and K. Hubec.
Patent (Czechoslovakia) 106,302.
SIA-TZ-55-11647

Aug 68

K. Hubec

309,238

Kubec, Z. and Srdlik, M.
A QUARTZ APPARATUS FOR THE PYROHYDROLYTIC
DETERMINATION OF FLUORINE. [1962] 6p.
Order from ATS \$10.00 ATS-57P64C

Trans. of Chem[ic]k[é] Listy (Czechoslovakia) 1958,
v. 52, p. 2018-2021.

DESCRIPTORS: Quartz, *Laboratory equipment, *Fluo-
rine, Determination, Hydrolysis, Pyrolysis.

(Chemistry--Analytical, TT, v. 9, no. 2)

63-12006

- I. Kubec, Z.
- II. Srdlik, M.
- III. ATS-57P64C
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Kubelka, Paul.
THE VAPOR PRESSURE ISOTHERMS AND THE SUB-
MICROSCOPICAL STRUCTURE OF ACTIVE CARBON
(Die Dampfdruckisotherme und die submikroskopische
Struktur der Aktiven Kohle). [1963] [31]p. (foreign
text included) 7 refs.

Order from SLA \$3.60

63-16756

Trans. of Kolloid-Zeitschrift (Germany) 1931, v. 53,
no. 2, p. 129-143.

DESCRIPTORS: *Activated carbon, Absorption,
Microstructure, Gases, *Carbonic acids, Water vapor,
Benzole, Ether, Chloroform, Nitro radicals, *Vapor
pressure.

(Chemistry-Physical, TT, v. 10, no. 7)

63-16756

I. Kubelka, P.

1247334

Office of Technical Services

Equilibrium Relations Involved in the
Interaction of Steam and Methane, II-IV
(Continuation), by Paul Rubelka, Wilhelm Wenzel,
9 p.

GERMAN, per, Chemisch-Metal Zeit Metallborse,
1931, Vol XXI, No 54, pp 1275-1276. No 58,
pp 1372-1373; No 60, pp 1421, 1422.

SLA 59-20677

Sci
Apr 60
Vol XXI, No 3

112, 110

Adsorption and Capillary Condensation in
Activated Carbon, by P. Kubelka.

GERMAN, per, Kolloid Z, Vol CXXIV, No 2,
1954, pp 96-101.

CSIRO 3954

Sci - Chem
May 68

198,468

Process for Obtaining Pure Cupric Oxychloride, by
Paul Kubelka, 5 pp.

FRANCE, Patent No 881,578.

Patent Office

Sol - Ragn

Dec 62

219,201

Kubelka, Paul and Munk, Franz.

A CONTRIBUTION TO THE OPTICS OF COLOR
(PAINT) LAYERS (Ein Beitrag zur Optik der Farb-
striche). [1961] [24]p. (foreign text included) 3 refs.
Order from SLA \$2.60

62-10576

Trans. of Zeitschrift für Technische Physik (Germany)
1931 [v. 12] no. 114, p. 593-601.

DESCRIPTORS: *Optics, *Paints, *Colors, Math-
ematical analysis.

62-10576

I. Kubelka, P.
II. Munk, F.

217193

(Unannounced)

Office of Technical Services

Kubelka, Paul.
THE MELTING POINT IN VERY NARROW CAPIL-
LARIES (Über den Schmelzpunkt in Sehr Engen Capil-
laren) tr. by D. A. Sinclair. 1962, 10p. 10 refs.
NRCC Technical trans. 1005.
Order from NRCC \$9.50

NRCC C-3928

Trans. of Zeitschrift Für Elektrochem[ie] (Germany)
1932, v. 38, no. 8a, p. 611-614.

DESCRIPTORS: Capillary tubes, Melting, Surface
tension, Solids, Liquids, Gases, Phase studies.

(Unannounced)

62-12970

- I. Kubelka, P.
- II. NRCC TT-1005
- III. NRCC C-3928
- IV. National Research Council
of Canada

217213

Office of Technical Services

Kubelka, Paul.

PROCESS FOR OBTAINING PURE CUPRIC OXYCHLORIDE, tr. by J. R-P. 30 Oct 62, 5p.
Order from OTS for SLA \$1.10

62-33776

Trans. of French patent 881,578, gr. 14, cl. 1,
appl. filed 23 Apr 42, granted 28 Jan 43, pub. 29 Apr 43
(priority claimed in Germany from 5 May 41).DESCRIPTORS: *Copper compounds. *Oxychlorides.
Production. *Fungicides.

A process is described for obtaining cupric oxychloride from a suspension in cupric chloride solution. After having effected the mechanical separation of the cupric oxychloride, this latter is intimately mixed in a moist state, while it still contains cupric chloride, with cupric oxide or hydroxide and possibly lightly heated.

(Author)

(Engineering-Chemical, TT, v. 9, no. 5)

62-33776

I. Kubelka, P.
II. Patent (France) 881,578
III. Patent Office,
Washington, D. C.

C227934

Office of Technical Service.

Equilibrium Relations Involved in the Interaction
of Steam and Methane, by Paul Kubelka, Wilhelm
Wenzel, 6 p.

GERMAN, partial trans, Chem-Metallurgische Zeit,
die Metallhorte, 1931, Vol XXI, No 52, pp 1927,
1928.

SLA 59-20678

Sci
Mar 60
Vol 3, No 1

(FDD 25165)

The Production - of Stainless and Refractory
Steels, (Czechoslovakia), by Slavoj Kubena,
3 pp.

CZECH, no per, Hutník, Vol IV, No 10, Prague,
Oct 1954, pp 298, 299.

CIA/FDD/U-7246

Khr - Czechoslovakia
Econ - Metallurgy
CIB 71/Aug 1955

27,529